

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 1540 | 725/86-87.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>10:59 |
| L2    | 63   | 1 and ((pre\$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt\$3 scrambl\$3)))                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:01 |
| L3    | 9    | 2 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:03 |
| L4    | 1136 | 705/50.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:06 |
| L5    | 342  | 4 and ((pre\$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt\$3 scrambl\$3)))                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:06 |
| L6    | 75   | 5 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:06 |
| L7    | 147  | (vod on\$demand) same ((pre\$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt\$3 scrambl\$3))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:17 |
| L8    | 7    | 7 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/02<br>11:18 |

|     |      |  |   |    |    |                     |
|-----|------|--|---|----|----|---------------------|
| L9  | 154  | (vod on\$demand PPV) same ((pre \$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt\$3 scrambl\$3)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:19 |
| L10 | 7    | 9 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:20 |
| L11 | 324  | (vod on\$demand PPV) same2 ((pre \$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt\$3 scrambl\$3))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:20 |
| L12 | 37   | 11 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:21 |
| L13 | 4527 | ((pre\$encrypt\$3 pre\$scrambl\$3)or ((first second partial) near4 (encrypt \$3 scrambl\$3)) near5 (video vod content))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:27 |
| L14 | 701  | 13 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:27 |
| L15 | 65   | 14 and (remote near5 (server storage))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/02<br>11:28 |
| S1  | 4    | (public key )near(private key)with (encryp decrypt)  | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:21 |
| S2  | 8    | (public key )near(private key)same (encryp decrypt)  | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:25 |
| S3  | 0    | 725/87.ccls  | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:25 |
| S4  | 660  | 725/87.ccls.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:25 |
| S5  | 144  | S4 and @ad<"19990312"  | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>18:42 |
| S6  | 7    | public near key near private near encrypt near decrypt   | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:33 |
| S7  | 4247 | public same key same private same encrypt same decrypt   | US-PGPUB;<br>USPAT  | OR | ON | 2007/08/16<br>17:35 |

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|-----|-------|---|--------------------|----|----|---------------------|
| S8  | 0     | S5 and S7   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:34 |
| S9  | 149   | (public near key near private) with<br>(encrypt near decrypt) | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:36 |
| S10 | 0     | S5 and S9   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:36 |
| S11 | 19    | S9 and @ad<"19990312"   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:37 |
| S12 | 7611  | private near public near key                                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:54 |
| S13 | 1     | S5 and S12  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:55 |
| S14 | 17574 | key with encrypt  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>17:59 |
| S15 | 1     | S14 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:00 |
| S16 | 212   | (private near public) with(encrypt<br>near decrypt)           | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:02 |
| S17 | 0     | S16 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:01 |
| S18 | 488   | (private near public) same(encrypt<br>near decrypt)           | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:02 |
| S19 | 0     | S5 and S18  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:02 |
| S20 | 10562 | (private public) with(encrypt<br>decrypt)                     | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:03 |
| S21 | 0     | S20 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:02 |
| S22 | 10562 | ('private public') with('encrypt<br>decrypt')                 | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:03 |
| S23 | 0     | S22 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:03 |
| S24 | 1181  | (private near3 public) same(encrypt<br>near5 decrypt)         | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:04 |
| S25 | 0     | S24 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:04 |
| S26 | 476   | (private near3 public) with(encrypt<br>near5 decrypt)         | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:04 |
| S27 | 602   | (private near5 public) with(encrypt<br>near5 decrypt)         | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:05 |
| S28 | 0     | S27 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:04 |
| S29 | 473   | private near5 public near5 encrypt<br>near5 decrypt           | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:05 |
| S30 | 0     | S29 and S5  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:06 |
| S31 | 39    | key and encryp  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:06 |
| S32 | 13    | S31 and @ad<"19990312"  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:07 |

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|-----|--------|------------------------------|--------------------|----|----|---------------------|
| S33 | 20824  | encrypt and decrypt          | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:19 |
| S34 | 3      | S33 and S5                   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:17 |
| S35 | 19440  | encrypt and decrypt and key  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:19 |
| S36 | 3      | S35 and S5                   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:22 |
| S37 | 270    | "5758257"                    | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:22 |
| S38 | 1      | "5758257".pn.                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:25 |
| S39 | 1      | "5999629".pn.                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:35 |
| S40 | 1      | "5557346".pn.                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:36 |
| S41 | 17574  | key with encrypt             | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:43 |
| S42 | 1      | S41 and S5                   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:46 |
| S43 | 1      | "5677905".pn.                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/16<br>18:46 |
| S44 | 1      | "5758257".pn.                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>14:30 |
| S45 | 144    | 725/30.ccls.                 | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>14:31 |
| S46 | 41     | S45 and @ad<"19990312"       | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:16 |
| S47 | 660    | 725/87.ccls.                 | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:17 |
| S48 | 144    | S47 and @ad<"19990312"       | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:18 |
| S49 | 26369  | key and encrypt              | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:21 |
| S50 | 3      | S48 and S49                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:18 |
| S51 | 626052 | key or encrypt               | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:42 |
| S52 | 633748 | S48 nad S51                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:21 |
| S53 | 58     | S48 and S51                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:21 |
| S54 | 16668  | private same key same public | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:44 |
| S55 | 2      | S54 and S48                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:43 |
| S56 | 14382  | private with key with public | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:47 |
| S57 | 2      | S56 and S48                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/17<br>15:45 |

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|-----|-------|--|---|----|-----|---------------------|
| S58 | 14382 | S56 and 2ad<"19990312"   | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>15:48 |
| S59 | 14382 | S56 and 2@ad<"19990312"  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>15:48 |
| S60 | 1916  | S56 and @ad<"19990312"   | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>15:55 |
| S61 | 2     | S59 and S48  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>15:49 |
| S62 | 1     | "5671377".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>16:09 |
| S63 | 1     | "5838792".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>16:13 |
| S64 | 1     | "6055314".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>16:16 |
| S65 | 1     | "6424717".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>16:55 |
| S66 | 210   | 725/50.ccls.   | US-PGPUB;<br>USPAT  | OR | ON  | 2007/08/17<br>16:56 |
| S67 | 1     | "5675647".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/02/08<br>17:25 |
| S68 | 1     | "5999629".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/02/08<br>17:35 |
| S69 | 7     | Tv adj planner and sony.as.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/08<br>18:34 |
| S70 | 1     | "5675647".pn.  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>21:26 |
| S71 | 44    | "725".clas. and (pre-encrypt\$4<br>same encrypt\$4)                      | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>21:37 |
| S72 | 1     | "20070006253"  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:04 |
| S73 | 1     | S72 and (pre-encrypt\$4 same<br>encrypt\$4)                              | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:05 |
| S74 | 44    | "725".clas. and (pre-encrypt\$4 and<br>encrypt\$4)                       | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:18 |
| S75 | 420   | (pre-encrypt\$4 and encrypt\$4)  | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:19 |
| S76 | 420   | (pre-encrypt\$4 same encrypt\$4)   | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:27 |
| S77 | 82    | (pre-encrypt\$4 same encrypt\$4)<br>and (remote near2 server\$1)         | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/04<br>22:28 |
| S78 | 2     | "6434535".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/05<br>10:21 |
| S79 | 1     | S78 and (pre-encrypt\$4 same<br>encrypt\$4) and (remote near2<br>server) | US-PGPUB;<br>USPAT  | OR | ON  | 2008/05/05<br>10:29 |

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| S80 | 1   | "5675647".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/05/05<br>13:39 |
| S81 | 1   | "6434535".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/05/05<br>13:47 |
| S82 | 1   | "6922843".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/05/05<br>16:10 |
| S83 | 1   | "6434535".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/05/05<br>16:38 |
| S84 | 1   | "20040091109"   | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/29<br>15:50 |
| S85 | 1   | "6681326".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/29<br>15:53 |
| S86 | 1   | "6434535".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/29<br>16:04 |
| S87 | 135 | (pre\$encrypt\$4 same encrypt\$4)<br>same( server)                        | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/30<br>10:03 |
| S88 | 777 | 725/87.ccls.  | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/30<br>10:13 |
| S89 | 14  | S88 and (pre\$encrypt\$4)   | US-PGPUB;<br>USPAT  | OR | ON | 2008/10/30<br>10:14 |
| S90 | 10  | pre\$encrypt\$3 same (remote adj3<br>(server storage memory))             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>14:46 |
| S91 | 10  | pre\$encrypt\$3 same (remote near3<br>(server storage memory))            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>14:48 |
| S92 | 10  | pre\$encrypt\$3 same (remote near5<br>(server storage memory))            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>14:49 |
| S93 | 217 | pre\$encrypt\$3 same ((server<br>storage memory))                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>14:49 |
| S94 | 31  | S93 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>14:50 |

|      |       |   |   |    |    |                     |
|------|-------|---|---|----|----|---------------------|
| S95  | 79007 | \$3encrypt\$3 same ((server storage memory))                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:06 |
| S96  | 2018  | re\$encrypt\$3 same ((server storage memory))                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:06 |
| S97  | 424   | S96 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:06 |
| S98  | 401   | S96 and (remote near3 server\$1)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:08 |
| S99  | 112   | S98 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:08 |
| S100 | 2     | "6434535".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:27 |
| S101 | 2     | "5627892".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:32 |
| S102 | 11    | pre\$encrypt\$3 same ((node remote) near3 server\$1)                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:36 |
| S103 | 618   | encryption with (remote near3 server)                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:55 |

|      |     |   |   |    |    |                     |
|------|-----|---|---|----|----|---------------------|
| S104 | 74  | S103 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>15:56 |
| S105 | 114 | (double near3 encrypt\$3) same<br>server\$1   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>16:37 |
| S106 | 27  | S105 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>16:37 |
| S107 | 2   | "20020069355"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>21:24 |
| S108 | 2   | "6434535".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>21:35 |
| S109 | 847 | 725/87.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>22:27 |
| S110 | 17  | S109 and (pre\$encrypt\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/20<br>22:28 |
| S111 | 1   | "5801781".pn.   | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/19<br>15:38 |
| S112 | 47  | 725/4.ccls.   | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/19<br>15:42 |
| S113 | 1   | S112 and (pre\$encrypt\$3 or<br>(double near3 encryp\$3))   | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/19<br>15:43 |
| S114 | 1   | S112 and ((pre\$encrypt\$3 pre<br>\$scrambl\$3)or (double near3 encryp<br>\$3)or (double near3 scrambl\$3))               | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/19<br>15:48 |
| S115 | 19  | 725/86-87.ccls. and ((pre\$encrypt<br>\$3 pre\$scrambl\$3)or (double near3<br>encryp\$3)or (double near3 scrambl<br>\$3)) | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/19<br>15:48 |



|      |       |   |                    |    |    |                     |
|------|-------|---|--------------------|----|----|---------------------|
| S116 | 18    | 713/150.ccls. and ((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3))        | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>15:51 |
| S117 | 21980 | "725"/\$.ccls.((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3))            | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>15:56 |
| S118 | 86    | "725"/\$.ccls.and((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3))         | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>15:56 |
| S119 | 9     | S118 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>15:57 |
| S120 | 244   | (server\$1 head\$end)same((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3)) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:04 |
| S121 | 34    | S120 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:04 |
| S122 | 1     | "6370139".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:27 |
| S123 | 761   | (server\$1 head\$end)and((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:31 |
| S124 | 149   | S123 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:31 |
| S125 | 120   | video same((pre\$encrypt\$3 pre\$scrambl\$3)or (double near3 encryp\$3)or (double near3 scrambl\$3))                | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:58 |
| S126 | 28    | S125 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>16:59 |
| S127 | 1     | "6434535".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:23 |
| S128 | 0     | "6434535.pn"  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:28 |
| S129 | 1     | "6434535".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:29 |
| S130 | 1     | "7137025".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:30 |
| S131 | 1     | "6370139".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:39 |
| S132 | 1     | "7301944".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>17:41 |
| S133 | 51    | (demand vod) with (pre\$encrypt\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:27 |
| S134 | 1     | S133 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:29 |

|      |      |  |                    |    |    |                     |
|------|------|--|--------------------|----|----|---------------------|
| S135 | 78   | (demand vod) same (pre\$encrypt\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:39 |
| S136 | 5    | S135 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:40 |
| S137 | 273  | (demand vod) and (pre\$encrypt\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:42 |
| S138 | 65   | S137 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>21:43 |
| S139 | 11   | (remote near3 server) same (pre<br>\$encrypt\$3)                           | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:05 |
| S140 | 51   | (pre\$encrypt\$3)near5 video   | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:07 |
| S141 | 5    | S140 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:07 |
| S142 | 193  | (pre\$encrypt\$3)near5 (video<br>content broadcast)                        | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:10 |
| S143 | 9    | S142 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:10 |
| S144 | 206  | (pre\$encrypt\$3)with (video content<br>broadcast)                         | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:13 |
| S145 | 9    | S144 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:13 |
| S146 | 10   | (pre\$scrambl\$3)with (video content<br>broadcast)                         | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:16 |
| S147 | 8    | S146 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:16 |
| S148 | 2540 | ((partial\$2 first) near3 encrypt\$3)<br>with (video content broadcast)    | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:20 |
| S149 | 306  | S148 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/19<br>22:21 |
| S150 | 1    | "6157719".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>10:23 |
| S151 | 1    | "6256393".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>10:27 |
| S152 | 1    | "5627892".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>10:35 |
| S153 | 1    | "7301944".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>10:44 |
| S154 | 40   | (pre\$encrypt\$3) same ((double<br>second) near3 encrypt\$3)               | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>11:05 |
| S155 | 12   | S154 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312")) | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>11:11 |
| S156 | 1    | "6157719".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/11/20<br>12:02 |

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|------|------|--|---|----|----|---------------------|
| S157 | 1    | "5999629".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/20<br>12:21 |
| S158 | 1    | "7461392".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2009/11/20<br>18:15 |
| S159 | 1    | "7301944".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>10:34 |
| S160 | 1    | "5132992".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>10:39 |
| S161 | 1    | "6370139".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>10:47 |
| S162 | 1    | "6681326".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>12:16 |
| S163 | 1    | "6229895".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>12:19 |
| S164 | 1    | "5132992".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>12:30 |
| S165 | 1    | "5253275".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>13:24 |
| S166 | 1    | "5550863".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>13:26 |
| S167 | 1    | "5420942".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/02/01<br>13:27 |
| S168 | 234  | "725"/\$.ccls. and (pre\$encod\$3 pre<br>\$encrypt\$3 pre\$scrambl\$3<br>precompress\$4)         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:21 |
| S169 | 230  | S168 and video   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:22 |
| S170 | 197  | S169 and television  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:22 |
| S171 | 47   | S170 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:23 |
| S172 | 2553 | (pre\$encod\$3 pre\$encrypt\$3 pre<br>\$scrambl\$3 precompress\$4) near5<br>(video data content) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:40 |

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|------|------|---|---|----|----|---------------------|
| S173 | 1086 | S172 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:40 |
| S174 | 993  | S173 and (code key identification)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:40 |
| S175 | 352  | S174 and television   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:41 |
| S176 | 898  | (pre\$encod\$3 pre\$encrypt\$3 pre<br>\$scrambl\$3 precompress\$4) near3<br>(video content) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:42 |
| S177 | 380  | S176 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:42 |
| S178 | 280  | S177 and television   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:42 |
| S179 | 735  | (pre\$encod\$3 pre\$encrypt\$3 pre<br>\$scrambl\$3 precompress\$4) adj3<br>(video content)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:46 |
| S180 | 350  | S179 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:46 |
| S181 | 270  | S180 and television   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:46 |

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|------|----|---|---|----|----|---------------------|
| S182 | 6  | S181 and ((private public) near3 (key code))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:47 |
| S183 | 29 | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) adj3 (video content))same (television)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:49 |
| S184 | 3  | S183 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:50 |
| S185 | 2  | "5132992".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:58 |
| S186 | 39 | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) near3 (video content))same (television)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>14:58 |
| S187 | 3  | S186 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>15:03 |
| S188 | 21 | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) near3 (video content))same ((decrypt\$4 descrambl\$3 decompress\$4) near4 (key code)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>15:41 |
| S189 | 1  | S188 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>15:41 |
| S190 | 10 | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) adj3 (server module))same ((decrypt\$4 decod\$3) near3 (key code pin))                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:04 |

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| S191 | 30  | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) adj3 (server module))and ((decrypt\$4 decod\$3) near3 (key code pin))           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:06 |
| S192 | 5   | S191 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:06 |
| S193 | 19  | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) near5 (server module))same ((decrypt\$4 decod\$3) near3 (key code pin))         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:11 |
| S194 | 0   | S193 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:11 |
| S195 | 70  | ((pre\$encod\$3 pre\$encrypt\$3 pre\$scrambl\$3 precompress\$4) near5 (server module))and ((decrypt\$4 decod\$3) near3 (key code pin))          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:11 |
| S196 | 11  | S195 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:12 |
| S197 | 586 | ((first second)adj4(encod\$3 encrypt\$3 scrambl\$3 compress\$4) near5 (server module))same ((decrypt\$4 decod\$3) near3 (key code pin))         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:25 |
| S198 | 72  | S197 and ((@ad<="19990312") (@rlad<="19990312") (@prad<="19990312"))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:25 |
| S199 | 695 | (( first second double)near3(encod\$3 encrypt\$3 scrambl\$3 compress\$4) near5(server module))same ((decrypt\$4 decod\$3) near3 (key code pin)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:47 |

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| S200 | 92   | S199 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:47 |
| S201 | 213  | ((re\$encod\$3 re\$encrypt\$3 re<br>\$scrambl\$3 re\$compress\$4) near5<br>(server module video))same<br>((decrypt\$4 decod\$3) near3 (key<br>code pin)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:56 |
| S202 | 44   | S201 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>16:56 |
| S203 | 1998 | ((re\$encod\$3 re\$encrypt\$3 re<br>\$scrambl\$3 re\$compress\$4) near5<br>(server module video data content))<br>with (key code pin)                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>17:16 |
| S204 | 1794 | ((re\$encod\$3 re\$encrypt\$3 re<br>\$scrambl\$3 re\$compress\$4) near3<br>(server module video data content))<br>with (key code pin)                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>17:16 |
| S205 | 1576 | ((re\$encod\$3 re\$encrypt\$3 re<br>\$scrambl\$3 re\$compress\$4) near3<br>(server module video data content))<br>with (key code pin)                    | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/02/01<br>17:17 |
| S206 | 337  | S205 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>17:17 |
| S207 | 139  | S206 and television  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/01<br>17:18 |
| S208 | 2    | "5132992".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/02<br>07:18 |

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| S209 | 2   | "5999629".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/02/02<br>08:29 |
| S210 | 193 | 725/87.ccls. and (remote near5<br>(server database))   | US-PGPUB;<br>USPAT  | OR | ON | 2010/07/20<br>10:08 |
| S211 | 193 | 725/87.ccls. and (remote near5<br>(server database))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:09 |
| S212 | 3   | S211 and (pre\$encrypt\$3)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:11 |
| S213 | 55  | S211 and (encrypt\$3)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:12 |
| S214 | 53  | S213 and ((private public) near5<br>(key code))  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:13 |
| S215 | 9   | S214 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:14 |
| S216 | 223 | (on\$demand pay\$per\$view) with<br>(remote near5 (server database))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:27 |
| S217 | 49  | S216 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:27 |
| S218 | 582 | (on\$demand pay\$per\$view) same<br>(remote near5 (server database))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:40 |
| S219 | 164 | S218 and (encrypt\$3 pre\$encrypt<br>\$3 scrambl\$3 pre\$scrambl\$3)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:41 |
| S220 | 158 | S219 and (key code)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:42 |
| S221 | 37  | S220 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:42 |
| S222 | 1   | "5132992".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>10:53 |
| S223 | 1   | "5999629".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>13:30 |
| S224 | 1   | "5132992".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/20<br>14:12 |
| S225 | 1   | "6738983".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/07/26<br>18:39 |
| S226 | 1   | "7665111".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/07/26<br>19:14 |
| S227 | 1   | "7627887".pn.  | US-PGPUB;<br>USPAT  | OR | ON | 2010/07/26<br>19:30 |
| S228 | 49  | 725/86-87.ccls. and ((pre\$encrypt<br>\$4 re\$encrypt\$4 pre\$scrambl\$3 re<br>\$scrambl\$3)or (double first) near5<br>encryption) | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/27<br>09:33 |
| S229 | 9   | S228 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2010/07/27<br>09:34 |



|      |     |  |                           |    |    |                     |
|------|-----|--|---------------------------|----|----|---------------------|
| S230 | 470 | "725"/\$.cls. and ((pre\$encrypt\$4 re\$encrypt\$4 pre\$scrambl\$3 re\$scrambl\$3)or (double first) near5 encryption)    | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/07/27<br>09:39 |
| S231 | 92  | S230 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/07/27<br>09:40 |
| S232 | 1   | "6370139".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/07/27<br>10:24 |
| S233 | 86  | (vod on\$demand)same ((pre\$encrypt\$4 re\$encrypt\$4 pre\$scrambl\$3 re\$scrambl\$3)or (double first) near5 encryption) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/07/27<br>10:27 |
| S234 | 5   | S233 and ((@ad<="19990312")<br>(@rlad<="19990312")<br>(@prad<="19990312"))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/07/27<br>10:27 |

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